



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Udupa  
Serial No: 10/724,517  
Filed: 11/29/2003  
For: ENHANCING SNR AND THROUGHPUT PERFORMANCE OF INTEGRATED CIRCUITS

Docket No: TI-37240  
Examiner: Zweizig, Jeffrey S.  
Art Unit: 2816

**AMENDMENT UNDER 37 C.F.R. § 1.115**

Assistant Commissioner For Patents  
Washington, DC 20231

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)  
I hereby certify that the above correspondence is being  
deposited with the U.S. Postal Service as First Class Mail in  
an envelope addressed to: Assistant Commissioner for  
Patents, PO Box 1450, Alexandria, VA 22313-1450 on

8-29-05

*Tommie Chambers*  
Tommie Chambers

Dear Sir:

Responsive to the Office Action mailed February 28, 2005 in connection with the  
above identified application, Applicants respectfully submit the following amendments  
and remarks.